California Marine Life Protection Act Initiative Master Plan Science Advisory Team **Draft Meeting Agenda**

(revised February 10, 2010)

Thursday, February 11, 2010 at 9:30 AM

via teleconference* and online meeting

Toll-free conference call Dial-in number: 1 (877) 615-4339 Passcode: 8858 231#

Presentations via GoToMeeting Make your reservation now at

https://www1.gotomeeting.com/register/247844376

For public onsite teleconference and webinar access with MLPA staff:

C.V. Starr Community Center* 300 South Lincoln Street

Fort Bragg, CA

Resources Building * 1416 Ninth Street, Room 1320 Sacramento, CA 95814

Humboldt Bay Aquatic Center* 921 Waterfront Drive, Room 211 Eureka, CA

California Department of Fish and Game *

4665 Lampson Avenue, Suite C Los Alamitos, CA 90720

Hampton Inn & Suites* Redwood Room. Third Floor 100 A Street

Crescent City, CA

UCSB Marine Science Institute Marine Science Research Building*

Room 3322

Santa Barbara, CA 93106-6150

Public Participation: Members of the public are invited to attend the meeting in person or may view and listen to the meeting via simultaneous webcasting on the Internet. Video and audio archives of the meeting may be accessed via the Internet approximately two days after the meeting. Please visit the Marine Life Protection Act (MLPA) website at http://www.dfg.ca.gov/mlpa/meetings nc.asp for more information.

Public parking is available at no charge at the above locations except for the Marine Science Research Building and the Resources Building.

- (1) The Marine Science Research Building is most easily accessed via bus from downtown Santa Barbara or Goleta by taking the UCSB express; directions and bus stop times are available at http://www.sbmtd.gov/Lines/Line 24x.htm Alternatively, UCSB campus visitor parking passes can be requested by contacting Satie Airame at airame@msi.ucsb.edu
- (2) The Resources Building is most easily accessed via the Light Rail Blue and Gold lines (http://www.sacrt.com/systemmap/central.stm). Parking in downtown Sacramento is via a city garage or metered street parking; members of the public can be reimbursed by staff at the building for any parking fees.

Public comment: The public will be invited to provide general comment on subjects related to the work of the MLPA Master Plan Science Advisory Team (SAT) at approximately 12:20 p.m. Time allotted for public comment is determined by the number of requests and can range from one to three minutes per comment; submitting written comments that can be easily summarized in one to two

^{*} This facility is accessible to persons with disabilities. To request reasonable accommodations for a disability, please contact California Relay Service (at least two days prior to the meeting) at 800.735.2929 (TT) or 800.735.2922 (voice) and ask them to contact the California Marine Life Protection Act Initiative at 916.653.5656.

minutes is encouraged. Note that the public comment period is for comments specific to the SAT; comments related to the MLPA Blue Ribbon Task Force, MLPA Regional Stakeholder Group, or other MLPA Initiative activities should be directed to those bodies or MLPA staff.

Meeting materials will not be provided at the meeting but will be posted to the MLPA website as soon as they are available. This agenda may be found on the MLPA website at http://www.dfg.ca.gov/mlpa/meetings n.asp

Meeting Objectives

- Receive MLPA Initiative process updates
- Review and potentially adopt marine protected area (MPA) evaluation methods for the MLPA North Coast Study Region
- Review and potentially adopt draft responses to science questions from the public and external array proponents

Meeting Agenda - Thursday, February 11, 2010

Note: The SAT will break for lunch at approximately 11:35 a.m. and public comment will be taken immediately after at approximately 12:20 p.m. At the discretion of the co-chairs, agenda items may be heard in any order on the day of the meeting.

Welcome, Introductions and Review of Agenda

- I. Updates
- II. MPA Design Guidelines and Evaluation Methods for the MLPA North Coast Study Region
 - A. Review and Potentially Approve SAT Evaluation Methods for Habitat Representation

Potential SAT Action: Approve the list of key and unique habitats to be evaluated and the evaluation methods for habitat representation, including the supporting document

BRIEFING DOCUMENT A.1: PowerPoint Presentation: Habitat Representation Evaluation Methods for the North Coast

Study Region

BRIEFING DOCUMENT A.2: Methods Used to Evaluate MPA Proposals in the North Coast Study Region (DRAFT):

Chapter 4 – Habitat Representation Analyses (Goals 1 and 4) (revised February 8, 2010)

B. Review and Potentially Approve SAT Evaluation Methods for Habitat Replication

Potential SAT Action: Approve the evaluation methods for habitat replication

BRIEFING DOCUMENT B.1: PowerPoint Presentation: Habitat Replication Evaluation Methods for the North Coast

Study Region

C. Review and Potentially Approve Evaluation Methods for Bioeconomic Modeling Potential SAT Action: Approve the bioeconomic modeling evaluation methods and supporting document

BRIEFING DOCUMENT C.1: PowerPoint Presentation: Spatial Bioeconomic Model Evaluation Method for the North

Coast Study Region

BRIEFING DOCUMENT C.2: Methods Used to Evaluate MPA Proposals in the North Coast Study Region (DRAFT):

Chapter 8 and Appendix B – Bioeconomic Modeling (revised February 4, 2010)

D. Review and Potentially Approve the SAT Evaluation Methods for Benefits to Marine Birds and Mammals

Potential SAT Action: Approve the marine birds and mammal evaluation methods

BRIEFING DOCUMENT D.1: PowerPoint Presentation: Marine Birds and Mammal Evaluation Methods

E. Review and Potentially Approve SAT Evaluation Methods for MPA Size

Potential SAT Action: Approve the MPA size evaluation methods and supporting document

BRIEFING DOCUMENT E.1: PowerPoint Presentation: MPA Size Evaluation Methods for the North Coast Study

Region

BRIEFING DOCUMENT E.2: Methods Used to Evaluate MPA Proposals in the North Coast Study Region (DRAFT):

Chapter 6 – MPA Size (revised February 4, 2010)

F. Review and Potentially Approve SAT Evaluation Methods for MPA Spacing

Potential SAT Action: Approve the MPA spacing evaluation methods and supporting document

BRIEFING DOCUMENT F.1: PowerPoint Presentation: MPA Spacing Evaluation Methods for the MLPA North Coast

Study Region

BRIEFING DOCUMENT F.2: Methods Used to Evaluate MPA Proposals in the North Coast Study Region (DRAFT):

Chapter 7 – MPA Spacing (revised February 4, 2010)

G. Review and Potentially Approve Levels of Protection and Supporting Text

Potential SAT Action: Approve the supporting text for levels of protection (LOPs) adopted at the December 16, 2009 SAT meeting.

Potential SAT Action: Approve any revised LOPs and LOP methods

BRIEFING DOCUMENT G.1: New and or Revised LOPs – Handout Placeholder

BRIEFING DOCUMENT G.2: Methods Used to Evaluate MPA Proposals in the North Coast Study Region (DRAFT)

Chapter 3 and Appendix A – Protection Levels (Goals 1, 2, 4 and 6) (revised February 10,

2010)

H. Review and Potentially Approve the SAT Evaluation Methods Used to Estimate Potential Commercial and Recreational Fishery Impacts

Potential SAT Action: Approve the methods used to estimate potential commercial and recreational fishery impacts and supporting documents

BRIEFING DOCUMENT H.1: Methods Used to Evaluate MPA Proposals in the North Coast Study Region (DRAFT)

 ${\it Chapter 12-Commercial and Recreational Fishery Impacts (revised January 29, 2010)}$

BRIEFING DOCUMENT H.2: Methods Used to Evaluate MPA Proposals in the North Coast Study Region (DRAFT):

Appendix C - Evaluation of Potential Impacts to Commercial and Recreational Fisheries

(revised January 13, 2010)

BRIEFING DOCUMENT H.3: PowerPoint Presentation: Potential Impacts to Commercial and Recreational Fishing

Evaluation Methods

I. Review and Potentially Approve the SAT Evaluation Methods for Water Quality

Potential SAT Action: Approve the water quality evaluation methods

BRIEFING DOCUMENT I.1: PowerPoint Presentation: Water Quality Evaluation Methods in the MLPA North Coast

Study Region

BRIEFING DOCUMENT I.2: Methods Used to Evaluate MPA Proposals in the North Coast Study Region (DRAFT):

Chapter 10 – Water and Sediment Quality (February 8, 2010)

III. Science Guidance Questions from the Public and External Array Proponents

J. Review and Discuss SAT Responses to Science Questions Received at the December 16-17, 2009 SAT Meeting

Potential SAT Action: Approve SAT response to science questions received at the December 16-17, 2009 SAT meeting

BRIEFING DOCUMENT J.1: Draft Responses to Science Questions Posed at the December 16-17, 2009 Meeting of

the MLPA Master Plan Science Advisory Team (revised January 20, 2010)

K. New Science Questions to be Addressed

Wrap-up and Next Steps

L. Other Items

BRIEFING DOCUMENT L.1: Members of the North Coast Regional Stakeholder Group (revised February 8, 2010)

BRIEFING DOCUMENT L.2: Calendar of Upcoming Dates for the North Coast Study Region (revised February 9, 2010)

Adjourn